

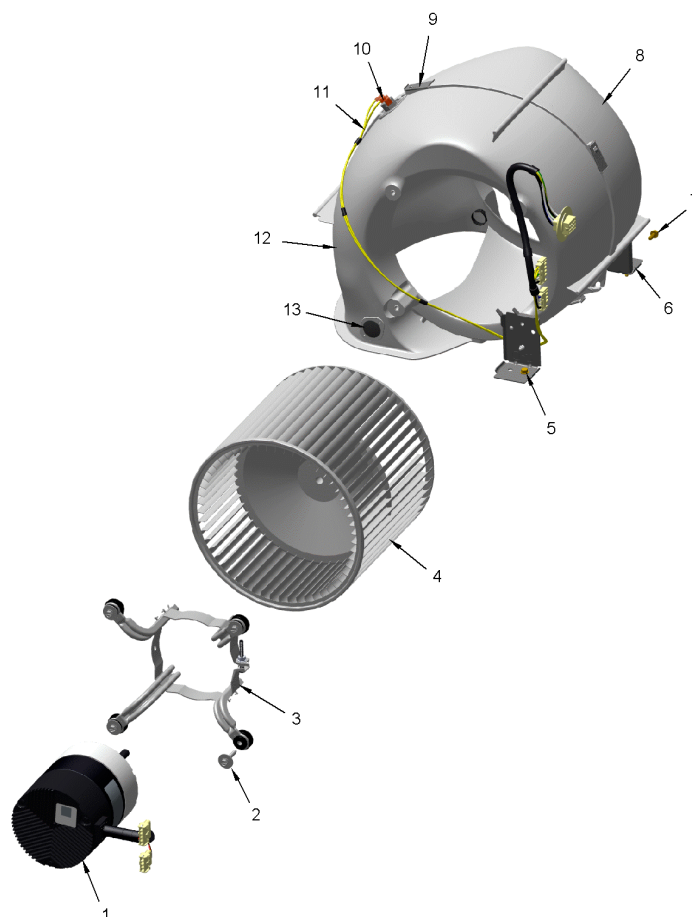
Part No.	Reference No.	Quantity	Description
0000170985~S	*		BLOWER
0000170986~S	*		BURNER
0000171008~S	*		CABINET
0000171006~S	*		CONTROLS
0000171005~S	*		DOOR ASSEMBLY
0000171004~S	*		HEAT EXCHANGER
0000169472~S	*		MODEL NUMBER DESCRIPTION
0000171009~S	*		VENTILATION

Part No.	Reference No.	Quantity	Description
0000036812~P	*		BLOWER ASSEMBLY PARTS LIST

BLOWER

75011136

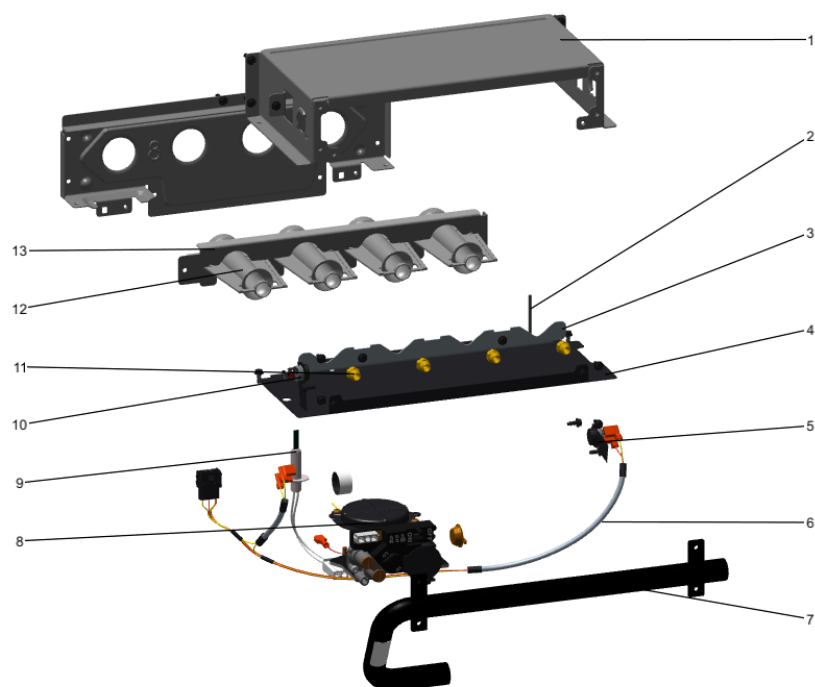
RP
A



This is a typical illustration. The unit in the field may not appear exactly as shown.

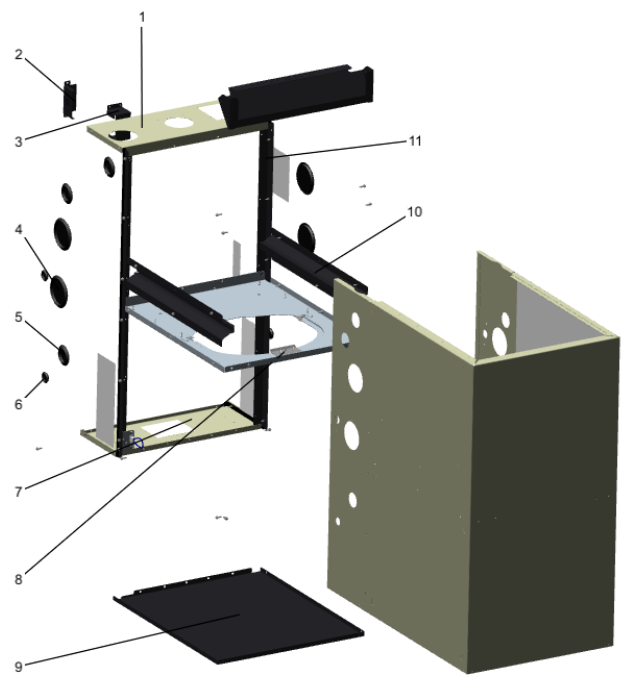
Part No.	Reference No.	Quantity	Description
BLW01435	*	1	BLOWER; ASSEMBLY-COMPLETE (ECM MOTOR, HOUSING, WHEEL, BELLY BAND, REVERSE FLOW SWITCHES)
BND00934	*	1	BAND; BELLY BAND ASSEMBLY, INCLUDES BAND, MOTOR LEGS, MOUNTING HARDWARE
SCR01011	*	3	SCREW; 1/4-20 C HXW 5/8 S N
SCR02112	*	4	SCREW; ASSEMBLY-MOTOR MOUNT
BND00932		1	BAND; MOTOR MOUNT, 17.62 LENGTH
BRK04573	1	2	BRACKET; BLOWER DECK MOUNT, 3.78 X 2.51 X 2.19
BND00917	3	6	BAND; BELLY BAND ASSEMBLY, INCLUDES BAND, MOTOR LEGS, MOUNTING HARDWARE
BLT01015	3a	1	BOLT; BELLY BAND, 1/4-20 UNC-2B, 3/8 HEX WASHER HEAD
MOT16958	5	1	MOTOR; VARIABLE SPEED, 1.0 HP, AC120V, 1200 RPM
WIR08826	6	1	WIRE; HARNESS, 12-PIN-ECM MOTOR (BLU,WHT,BLK,GRN,YEL WIRES)
WHL03316	7	1	WHEEL; BLOWER, 11.93 OD DIA, 10.68 WIDTH, 0.50 IN BORE, CW
HUS04195	8	1	HOUSING; BLOWER, MOLDED HALF, LEFT SIDE, 18.24 X 15.37 X 8.79
CLP01123	9	4	CLIP; CLEAT-BLOWER
SWT01649	10	1	SWITCH; REVERSE AIRFLOW, OPEN 105F, CLOSE 95F, 120/240V, 1/4QC TERM
HUS04194	12	1	HOUSING; BLOWER, MOLDED HALF, RIGHT SIDE, 18.24 X 15.37 X 8.92

Part No.	Reference No.	Quantity	Description
0000036827~P	*		BURNER PARTS LIST



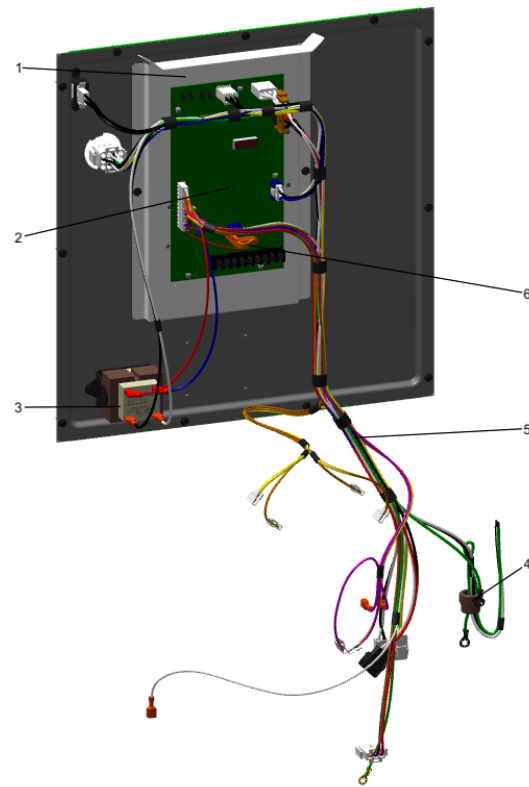
Part No.	Reference No.	Quantity	Description
BRK04580	*	1	BRACKET; IGNITER, 2.063 X 0.875 X 0.456
BRK04581	*	1	BRACKET; FLAME SENSOR, 2.063 X 0.875 X 0.456
PIP02095	*	1	PIPE; U-BEND, STEEL, 1/2-14 NPT, 3.42 X 2.00
BOX02755	1	1	BOX; BURNER, 5.74 X 18.08 X 2.63
SEN02662	2	1	SENSOR; FLAME FOR NATURAL GAS AND LP, KANTHAL D
CMP01469	3	1	CLAMP; BURNER-6
PLT05662	4	1	PLATE; 6 BURNER, 18.08 X 5.61
SWT03968	5	1	SWITCH; FLAME ROLLOUT, 190F OPEN, 5.8 FLA, 34.8 LRA AT 120 VAC, 24 VAC, MAN RESET 100F, AUTO RESET -31F, FIXED TEMP THERMOSTAT AND NON-ADJ
WIR09934	6	1	WIRE; HARNESS-BURN-5-6
MFD01446	7	1	MANIFOLD; 6
VAL09030	8	1	VALVE; GAS, NON DIRECT VENT 2 STAGE, 1/2-14 NPT, 24V, 50/60 HZ, "J" SERIES
IGN00152	9	1	MIN=12/12 IGNITER; SILICON-NITRIDE, 120V, INCLUDES BRACKET AND SCREWS
SWT03967	10	1	SWITCH; FLAME ROLLOUT, 190F OPEN, 5.8 FLA, 34.8 LRA AT 120 VAC, 24 VAC, MAN RESET 100F, AUTO RESET -31F, FIXED TEMP THERMOSTAT AND NON-ADJ
ORF01427	11	6	ORIFICE; SPUD, DRILL #45, BRASS
BNR01233	12	6	BURNER; 0.50 ID INSHOT BURNER, NATURAL GAS, STAINLESS STEEL, 2.75 X 4.50
HLD00629	13	1	HOLDER; 6 BURNER, 17.625 X 1.531

Part No.	Reference No.	Quantity	Description
0000036848~P	*		CABINET PARTS LIST



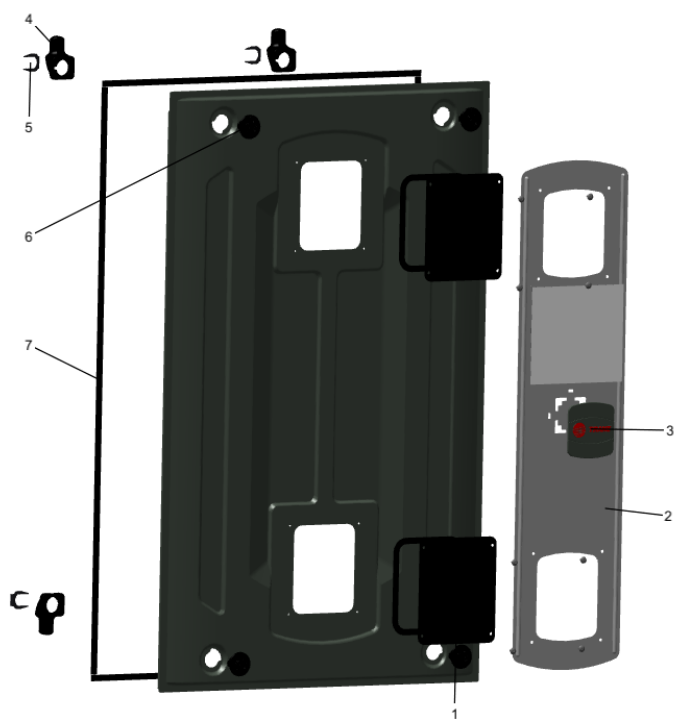
Part No.	Reference No.	Quantity	Description
GLS01089	*	2	GLASS; ASSEMBLY, INCLUDES SITE-GLASS, GASKET, 8 SCREWS
RAL01160	*	2	RAIL; BLOWER DECK, 10.65 X 1.64
SCR00972	*	4	SCREW, 10-24 TR-3 HXW 3/8 S
WIR05160		1	WIRE; HARNESS, 2 PIN DF, 5 INCH BLACK WIRE
SUP05949	1	1	SUPPORT; CROSSMEMBER, TOP, 24.58 X 7.17
BOX02750	2	2	BOX; ASSEMBLY, JUNCTION, INCLUDES TOP, BASE, SCREWS & BUSHING
PLU01269	4	4	PLUG; VENTING, 3.40 OD, 2.78 ID, BLACK PLASTIC
PLU01267	5	3	PLUG; GAS CONDENSATE, 2.17 OD, 1.675 ID, BLACK PLASTIC
PLU01272	5a	3	PLUG; GAS CONDENSATE, 1.5 INCH, BLACK PLASTIC
PLU01268	6	3	PLUG; ELECTRICAL, 1.19 OD, 0.875 ID, BLACK PLASTIC
PLU01273	6a	3	PLUG; ELECTRICAL, 1.0 INCH, BLACK PLASTIC
SUP05955	7	1	SUPPORT; CROSSMEMBER, BOTTOM, 24.58 X 7.17
RTR00985	8	1	RETAINER; BLOWER, 3.00 X 1.85
PNL32372	9	1	PANEL; BOTTOM, 20.92 X 24.58
PNL37178	9a	1	PANEL; BOTTOM, 20.92 X 24.58
RAL01161	10	2	RAIL; HEAT EXCHANGER, 19.15 X 3.47
SUP05943	11	2	SUPPORT; SIDE, 33.74 X 1.07 X 1.07

Part No.	Reference No.	Quantity	Description
0000036834~P	*		CONTROLS PARTS LIST



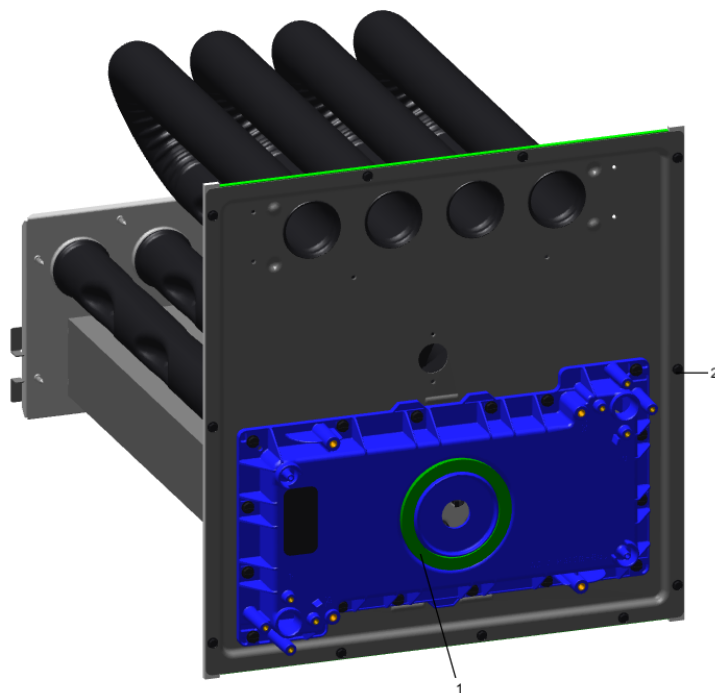
Part No.	Reference No.	Quantity	Description
GKT05000	*	4	GASKET; VESTIBULE GASKETS, ONE SIZE FITS ALL - TRIM TO FIT
TRR02737	*	1	TRANSFORMER; CHOKE LINE, 12 AMPS RMS AC, 600V
SHD00602	1	1	SHIELD; BRACKET-IFC, SHEET METAL, 5.91 X 9.03
CNT07721	2	1	CONTROL; W/ IFC, 2 STAGE FURNACE CONTROL
TRR02736	3	1	TRANSFORMER; 115V-24V, 35VA, 60 HZ, CLASS 2
BUS00300	4	1	BUSHING; STRAIN RELIEF
WIR09916	5	1	WIRE; HARNESS, POWER & CONTROLS
MOD01574	6	1	MODULE; TO ORDER-SEE EXT NOTE

Part No.	Reference No.	Quantity	Description
0000036855~P	*		DOOR ASSEMBLY PARTS LIST



Part No.	Reference No.	Quantity	Description
DOR04646	*	1	DOOR; ASM-90D-HIGH
PLT05665	*	0	PLATE; AMERICAN STANDARD BADGE, 3.17 X 3.00
GLS01089	1	2	GLASS; ASSEMBLY, INCLUDES SITE-GLASS, GASKET, 8 SCREWS
PLT05663	2	1	PLATE; DOOR OVERLAY, 28.77 X 7.00
PLT05664	3	0	PLATE; TRANE BADGE, 3.17 X 3.00
LAT01036	4	4	LATCH; TANG
LAT01037	5	4	LATCH; CLIP
LAT01035	6	4	LATCH; HUB
GKT04783	7	4	GASKET; DOOR GASKETS, TOP/BOTTOM X 2, SIDES X 2, ONE SIZE FITS ALL - TRIM TO FIT

Part No.	Reference No.	Quantity	Description
0000036840~P	*		HEAT EXCHANGER PARTS LIST

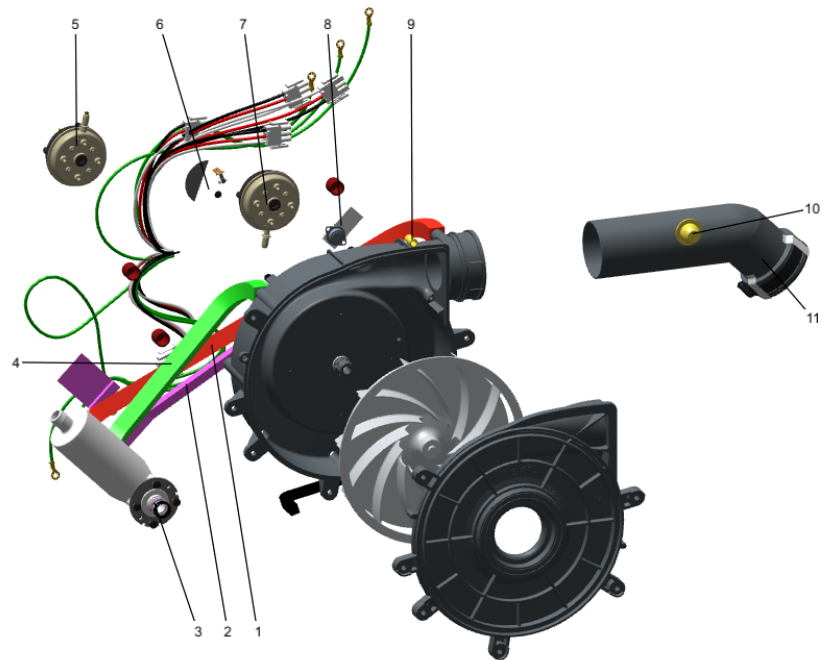


Part No.	Reference No.	Quantity	Description
BRK04574	*	2	BRACKET; HX HOT HEADER SUPPORT, 2.50 X 1.00
EXC02927	*	1	EXCHANGER; HX-ASM-D120
GKT04780	1	1	GASKET; BLOWER INDUCER, GREEN SILICONE, 3.70 OD X 2.90 ID
GKT05000	2	4	GASKET; VESTIBULE GASKETS, ONE SIZE FITS ALL - TRIM TO FIT

Part No.	Reference No.	Quantity	Description
0000005337~P	*		MODEL NUMBER GRAPHIC

MODEL NUMBER DESCRIPTION		75011116	RB B
S-SERIES FURNACE			
Example Model Number: S 9 V 2 B 0 8 0 U 3 P S A A A 1 - - - - 5 - - - - 10 - - - - 15 Digit 1 – Level S = Series L = 14 ng/J Ultra-Low NOx Digit 2 – AFUE 8 = 80% 9 = 90% or higher Digit 3 – Blower Type B = Builder Series (May be PSC or CTM) P = PSC X = CTM V = Variable Speed Digit 4 – Gas Valve Stages 1 = SingleStage 2 = 2 Stage M = Modulating Digit 5 – Cabinet Width A = 14.5 wide B = 17.5 wide C = 21.0 wide D = 24.5 wide Digits 6,7,8 – BTU input 080 = 80,000 BTUH Digit 9 – Poise Options U = 3 way D = Dedicated Downflow M = 4 Way Poise Digit 10 – Airflow Capacity for Cooling 2 = 2 Tons 3 = 3 Tons 4 = 4 Tons 5 = 5 Tons Digit 11 – Inducer Type P = PSC X = CTM V = Variable Speed Digit 12 – Communicating capability S = 24 Volt C = Communicating System Control T = 24 Volt, 40ng/J NOx D = Communicating System Control, 40ng/J NOx Digit 13 – Major Design Change Digit 14 – Minor Design Change Digit 15 – Service Digit Change			
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Part No.	Reference No.	Quantity	Description
0000036859~P	*		VENTALATION PARTS LIST



Part No.	Reference No.	Quantity	Description
ADP01426	*	1	ADAPTER; PVC PLASTIC, 0.718 ID, 1.20 ID
BLW01401	*	1	BLOWER; INDUCER, 2 STAGE, 115V, 60 HZ, 3300/2345 RPM, 5 MFD CPT AT 370 VAC, INCLUDES GASKET & SCREWS
HSE01884	*	1	HOSE; HIGH PRESSURE, BLACK EPDM RUBBER, 0.225 ID X 12.00 L
HSE01885	*	1	HOSE; PRESSURE, 0.225 ID X 7.0 L, PS1
RNG02446	*	4	RING; O-RING, 0.55 ID, EPDM RUBBER
SCR02472	*	3	SCREW; 10-32 MACHINE SCREW, 5/16 SLOTTED HEX WASHER
HSE01888	1	1	HOSE; BLOWER INDUCER, CONDENSATE, BLACK EPDM, 18.50 L, 0.475 ID
HSE01883	2	1	HOSE; PRESSURE SWITCH, BLACK EPDM RUBBER, 0.225 ID X 19.50 L
SEP00285	3	1	SEPARATOR; ASSEMBLY-DOWNFLOW, INCLUDES TRAP, ADAPTERS, O-RINGS AND SCREWS
HSE01891	4	1	HOSE; CONDENSATE, BLACK EPDM, 11.50 L, 0.475 ID
SWT03924	5	0	SWITCH; PRESSURE, SPDT, 28VA PILOT DUTY AT 24 VAC, 125VA PILOT DUTY AT 120VAC, SNAP ACTING CONTACTS, OPR TEMP RANGE: -40 TO 190F, 0.20 DEG W.C.
SWT03926	6	1	SWITCH; CONDENSATE, POS PRESSURE, SPST, 28VA PILOT DUTY AT 24 VAC, 125VA PILOT DUTY AT 125VAC, SNAP ACTING CONTACTS, OPERATING TEMP RANGE: -40 TO 185F
SWT03970	7	0	SWITCH; PRESSURE, SPST, 28VA PILOT DUTY AT 24 VAC, 125VA PILOT DUTY AT 125VAC, SNAP ACTING CONTACTS, OPR TEMP RANGE: -40 TO 190F, 0.90 DEG W.C.
SWT03927	8	1	SWITCH; BLOWER INDUCER LIMIT SWITCH, 155F OPEN, 95F CLOSE
CAP01301	9	1	CAP; PRESSURE, BLACK VINYL, 0.25 ID X 0.625 L
PLU01271	10	1	PLUG; CONDENSATE, 0.77 OD X 0.50 ID
ELL01526	11	1	ELBOW; BLACK, WITH BOOT AND CLAMP